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| Application No. | Applicant(s) |
|------------------|-------------------|
| 10/619,329 | STEPHENSON ET AL. |
| Examiner | Art Unit |
| Alain L. Bashore | 1762 |

| Notice of Allowability | Examiner | Art Unit | | | |
|---|---|---|---------------------------|--|--|
| | Alain L. Bashore | 1762 | | | |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to | olication. If not include will be mailed in due | ed course. THIS | | |
| 1. This communication is responsive to <u>10-20-06</u> . | | | | | |
| 2. The allowed claim(s) is/are <u>1-27</u> . | | | | | |
| Acknowledgment is made of a claim for foreign priority una) | been received. been received in Application No cuments have been received in this i | national stage applica | , | | |
| noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm | itted. Note the attached EXAMINER' | | OTICE OF | | |
| INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the | | | | | |
| attached Examiner's comment regarding REQUIREMENT | FOR THE DEPOSIT OF BIOLOGICA | AL MATERIAL. | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO/SB/08), | 5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amenda 8. ☐ Examiner's Stateme 9. ☐ Other | (PTO-413), e nent/Comment | owance | | |

PRIMARY EXAMINER

Application/Control Number: 10/619,329 Page 2

Art Unit: 1762

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 7-8, filed 10-20-06 with respect to what is not disclosed in the two Churchill references utilized in the rejection of record have been fully considered and are persuasive. The finality of previous office action has been withdrawn. The 35 USC 112 and 103 rejections are hereby withdrawn.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Blank on 12-1-06.

The application has been amended as follows:

Cancel withdrawn claims 28-30.

Allowable Subject Matter

3. Claims 1-27 are allowed. The drawings filed 7-14-03 are acceptable.

Application/Control Number: 10/619,329 Page 3

Art Unit: 1762

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alain L. Bashore whose telephone number is 571-272-6739. The examiner can normally be reached on about 7:30 am to 5:00 pm (Mon. thru Thurs.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alain L. Bashore Primary Examiner Art Unit 1762